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## NOTICE OF ALLOWANCE AND FEE(S) DUE

2292 06/15/2004 7590 BIRCH STEWART KOLASCH & BIRCH PO BOX 747

EXAMINER SINES, BRIAN I ART UNIT PAPER NUMBER 1743

3911

DATE MAILED: 06/15/2004

1817-0111P

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR CONFIRMATION NO. ATTORNEY DOCKET NO. Igor Shvets

TITLE OF INVENTION: LIQUID PUMPING SYSTEM

05/09/2001

09/851.375

FALLS CHURCH, VA 22040-0747

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) D(IE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	09/15/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1,313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
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- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION:  09/851,375 05:09/2001 Igor Shvets 1817-0111P 3911  TITLE OF INVENTION: LIQUID PUMPING SYSTEM  APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1330 \$300 \$1630 09/15/2004  EXAMINER ART UNIT CLASS-SUBCLASS  SINES, BRIAN J 1743 422-099000  1. Change of correspondence address or indication of "Fee Address" (37 CFR 1,503).  U Change of correspondence address or indication form PTO/SB/1/2) attached.  U "Change of correspondence address or indication form PTO/SB/1/2) attached.  U "Change of correspondence address or indication form PTO/SB/1/2 attached.  SINES, BRIAN J 1743 422-099000  2. For printing on the patent front page, list (1) the names of up to 3 registered patent attonays or a gents. If no names of up to 2 against the name of a single firm (laving as a member a registered attonay or agents. If no names of up to 3 registered patent attonays or agents. If no names of up to 3 registered patent attonays or agents. If no name is listed, no name will be printed.  3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent, Inclusion of assignee data is only appropriate when an assignment been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOI a substitute for tiling an assignment teen previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOI a substitute for tiling an assignment teen previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOI a substitute for tiling an assignment teen previously submitted to the USPTO or is being submitted on the patent); U individual U corporation or other private group entity U gover 4a. The following fee(s) are enclosed:    D INDIVIDUAL OF ACTION OF THE PATENT (Print or type)   U	BIRCH STEWAL PO BOX 747	RT KOLASCH & B	IRCH		Će.	rtificate of Mailing or Trac	emiculan
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□ Change of correspondence address (or Change of Correspondence Address form PTO/SB/12) attached.  □ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/42) attached.  □ "Fee Address" indication for "Fee Address" Indication form PTO/SB/42; Rev 03-0 or more recent) attached. Use of a Customer Number is required.  3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignme been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  Please check the appropriate assignee category or categories (will not be printed on the patent); □ individual □ corporation or other private group entity □ gover 4a. The following fee(s) are enclosed: □ Publication Fee □ □ Advance Order - # of Copies □ □ Payment by credit card. Form PTO-2038 is attached.  □ Payment of Fee(s): □ The Director is hereby authorized by charce the required fee(s), or credit any overnavment of the patent is provided by charce the required fee(s), or credit any overnavment of the patent is provided by charce the required fee(s), or credit any overnavment of the patent is provided by charce the required fee(s), or credit any overnavment of the patent is provided by charce the required fee(s), or credit any overnavment of the patent is provided by charce the required fee(s), or credit any overnavment of the patent is provided by charce the required fee(s), or credit any overnavment of the patent is provided by charce the required feet(s), or credit any overnavment of the patent is provided by charce the required feet(s), or credit any overnavment of the patent is provided by charce the required feet(s), or credit any overnavment of the patent is provided by charce the required feet(s).	SINES, T	BRIAN J	1743		422-099000	-	
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☐ Issue Fee ☐ A check in the amount of the fee(s) is enclosed. ☐ Publication Fee ☐ Payment by credit card. Form PTO-2038 is attached. ☐ Advance Order - # of Copies ☐ ☐ The Director is hereby authorized by charge the required fee(s), or gredit any overname.	Please check the appropriate	assignee category or catego	ries (will not be printe	ed on the pater	t); 🔾 individual 🔾 c	orporation or other private g	roup entity 🗓 government
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Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.			De	eposit Account	Number	(enclose an extra c	opy of this form).
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NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Pacent and Trademark Office.	other than the applicant; a interest as shown by the rec	registered attorney or age ords of the United States Pa	ent; or the assignee of tent and Trademark O	or other party	in		•
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is completed application form to the USPTO. Time with the properties and submitting the completed application form to the USPTO. Time we require to complete this form and/or suggestions for reducing this bundent, should be sent to the Chief Information Officer, U.S. Partnert and Tradenark Office, U.S. Department of Commerce. Alexandria. Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, alexandria. Virginia 22313-1450.  Under the Papervork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB counted number.					I		

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DATE MAILED: 06/15/2004

2292         7590         06/15/2004         EXAMINER           BIRCH STEWART KOLASCH & BIRCH         SINES, BRIAN J           PO BOX 747         ART UNIT         PAPER I           FALLS CHURCH, VA 22040-0747         ART UNIT         PAPER I	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
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1743				1743		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 462 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 462 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.